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INVENTOR-INFORMATION:
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KURARAY CO LTD N/A

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ABSTRACT:

PURPOSE: To provide a composition containing an ethylene-vinyl alcohol copolymer and a deodorizing agent, having extremely excellent odor-barrierness and useful especially as a film for artificial anus bag.

CONSTITUTION: The objective composition is produced by compounding (A) an ethylene-vinyl alcohol copolymer having an ethylene unit content of 20-50mol% (preferably 27-40mol%), a saponification degree of vinyl acetate unit of >=96% and a melt index of 0.2-60g/10min (190deg;C, 2,160g) or a blend of the copolymer and another resin with (B) >=0.1wt.% of a deodorizing agent selected from Zn compound, Al compound, Si compound, Fe(II) compound

and
organic acid, preferably zinc silicate, etc., having amorphous
structure and,
as necessary, (C) 5-40wt.% (based on A+C) of an ethylenic copolymer
resin
containing 2-25mol% of a component selected from vinyl acetate and
(meth)
acrylic acid ester.

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